

INDUSTRIAL COMPONENT DATA

1SDA073017R1 ABB E2.2N 2000 Ekip G Touch LSIG 4p WMP

Brand: ABB | Manufacturer Part Number: 1SDA073017R1



Manufacturer	ABB
MPN / Reference	1SDA073017R1
Catalog number	073017
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-096099556D
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Product Overview

E2.2N 2000 Ekip G Touch LSIG 4p WMP

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Rack "Megamax-Emax" > E2.2

Additional Product Information

Ordering

EAN: 8015644768676

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85362090

Dimensions

Product Net Width: 407 mm

Product Net Height: 425 mm

Product Net Depth / Length: 383 mm

Product Net Weight: 49 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 Width: 515 mm

Package Level 1 Height: 610 mm

Package Level 1 Depth / Length: 615 mm

Package Level 1 Gross Weight: 60 kg

Package Level 1 EAN: 8015644768676

Additional Information

Current Type: AC
Electrical Durability: $U_e \leq 440 \text{ V}$ 10000 cycle
 $U_e = 500 \dots 690 \text{ V}$ 8000 cycle
30 cycles per hour
Mechanical Durability: 25000 cycle
60 cycles per hour
Neutral Pole Current (I_{nu}): 100 %
Number of Poles: 4
Power Loss: 450 W
Product Main Type: SACE Emax 2
Product Name: Air Circuit Breaker
Product Type: Air Circuit Breaker
Rated Service Short-Circuit Breaking Capacity, in % of I_{cu} (I_{cs}): 100 %
Rated Current (I_n): 2000 A
Rated Voltage (U_r): 690 V
Rated Impulse Withstand Voltage (U_{imp}): acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U_i): AC 1000 V
Rated Operational Voltage: 690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}): (220 V AC) 66 kA
(230 V AC) 66 kA
(380 V AC) 66 kA
(400 V AC) 66 kA
(415 V AC) 66 kA
(440 V AC) 66 kA
(500 V AC) 66 kA
(660 V AC) 66 kA
(690 V AC) 66 kA
Rated Short-time Withstand Current (I_{cw}): for 1 s 66 kA
for 3 s 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}): (400 V AC) 66 kA
(415 V AC) 66 kA
(440 V AC) 66 kA
(500 V AC) 66 kA
(525 V AC) 66 kA
(690 V AC) 66...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA073017R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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